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### Abstract

Disclosed is a process for the production of biologically degradable plastics, especially aliphatic polyester amides. Said process is characterized by the fact that the aliphatic polyester amide is placed in a solvent mixture containing: A)  $C_1-C_4$  alcohol, B)  $C_1-C_6$  ketone and/or C) aromatic carboxylic acid or salt thereof. The solutions obtained can be used in the production of films for the coating of substrates and as adhesives.